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ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 7-2005) ATTORNEY'S DOCKET NUMBER 19491 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) 1/564075 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DA INTERNATIONAL APPLICATION NO. 12 July 2004 (12.07.2004) 10 July 2003 (10.7.2003) PCT/EP2004/007690 TITLE OF INVENTION USE OF WHEY PERMEATE FOR THE TREATMENT OF METABOLIC SYNDROME APPLICANT(S) FOR DO/EO/US Jobst Krauskopf and Christian Sowada Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. X This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. (9) and (24) indicated below. The US has been elected (Article 31). 4. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. \boxtimes b. is not required, as the application was filed in the United States Receiving Office (RO/US). \Box An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). \boxtimes 6. is attached hereto. \boxtimes a. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. \boxtimes are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. \boxtimes An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). \boxtimes 12. Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. \Box A FIRST preliminary amendment. 15. A SECOND or SUBSEQUENT preliminary amendment. 16. A substitute specification. 17. A power of attorney and/or change of address letter. 18. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 19. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. Ø EV 213895396 US Express Mail Label No. 22.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO (if known, see 37 CFB 1.5)				INTERNATIONAL APPLICATION NO.		ATTORNEYS DOCKET NUMBER 19491		
			PCT/EP200	PCT/EP2004/007690				
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25. 🗵 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article *0 All other situations					\$ \$200.00			
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TOTAL OF ABOVE CALCULATIONS =					\$ \$1,390.00			
☐ Applicant cla	aims small entity s	tatus. Se	e 37 CFR 1.27. Fees above	e are	e reduced by	\$ \$0.00		
					SUBTOTAL =	= \$ \$1,390.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ \$0.00			
the camest Gain	ieu priority date (5	. 0. 1. 1.	TOTAL I	TAP	ONAL FEE	= \$ \$1,390.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$ \$0.00)		
TOTAL FEES ENCLOSED =					\$ \$1,390.00			
						Amount to be	\$	
						Amount to be	\$	

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C.	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1013/SSMP . A duplicate copy of this sheet is enclosed.							
d.	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NO mu	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SE	SEND ALL CORRESPONDENCE TO:							
Cu	ston	ner No.: 23389	SIGNATURE	/	/			
Scully, Scott, Murphy & Presser P.C. 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343			Leopold Presser	Leopold Presser				
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			January 10, 2006	January 10, 2006				
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IAP20 RESULTATIO 10 JAN 2006

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10) Applicant(s): Jobst Krauskopf and Christian Sowada				Docket No. 19491	
CApplication No. 75 Unassigned	Filing Date Herewith	Examiner Unassigned	Customer No. 23389	Group Art Unit Unassigned	
Invention: USE OF WHI	EY PERMEATE FOR	THE TREATMENT OF METABOLIC	SYNDROME		
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	following a series of a				
I hereby certify that the	following corresponde	nce:			
New U.S Patent Applica	ation Under 371				
	(Id	dentify type of correspondence)			
is being deposited with	the United States Pos	tal Service "Express Mail Post Office	to Addressee" se	ervice under 37	
CFR 1.10 in an envelor	pe addressed to: Comr	missioner for Patents, P.O. Box 1450,	Alexandria, VA	22313-1450 on	
	January 10, 2006				
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VERIFICATION OF TRANSLATION

I, Ulrike Roth

of

HOFFMANN · **EITLE**

Arabellastrasse 4 D-81925 Munich

Federal Republic of Germany

do hereby certify that I am conversant with the English and German language and am a competent translator thereof, and I further certify that to the best of my knowledge and belief the attached is a full, true, and faithful translation of the WO-Publication No. WO 2005/004990 (PCT/EP2004/007690).

Signed this 4th day of January 2006

Ulrike Roth